

**Flood Control Project Maintenance  
Levee Inspections**  
**LMA District Cover Sheet**  
**Spring 2020 Levee Inspection Results**

**Reclamation District No. 0785 Driver**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
† Overall LMA Rating (Fall Only)				

\*\* Non-receipt of Summer or Winter Inspection  
Reports may effect overall annual rating.

† SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments


**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2020 Levee Inspection Results**

**Reclamation District No. 0785 Driver**

Waterway			Bank	Unit Miles
Unit No. 01 Sacramento River			Right	2.26
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	4/10/2020 - 4/10/2020			
DWR Inspector	Zach Jojola			
Accompanied By				

**Summer & Winter Inspections**

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

*The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.*

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start		Rating **	A	Issue No.	3
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_RD0785_01_s_2013_3				
Comment Code					
Inspector Comment					
LMA has emergency supplies and equipment at the firehouse.					

No Photos

LM Start		Rating **	A	Issue No.	7
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training			°	°
				°	°
DWR ID	DWR_RD0785_01_s_2013_7				
Comment Code					
Inspector Comment					
LMA is current with flood fight training.					

No Photos

LM Start		Rating **	A	Issue No.	10
LM End		Issue Type +	Ma	Location *	
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_RD0785_01_s_2012_10				
Comment Code					
Inspector Comment					
LMA has the O&M Manual at the firehouse.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.00	Rating **	M	Issue No.	357	
LM End	0.00	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			38.654407 °	38.654407 °	
				-121.605937 °	-121.605937 °	
DWR ID	22976					
Comment Code						
Inspector Comment						
DS_ID:22976						
FS_ID:43965						
EP_NO: N/A						
Repair Type: Non-Urgent						
Crossing Status: Found						
UCIP Comments: Pipe appears abandoned and should be done so properly.						
FIELD_STRUCT_DESC: 1 of 2: 12-inch steel irrigation discharge pipe through the levee, 11 feet below the crown. Slant pump on the waterside (WS) slope. Pipe crosses under highway fill and discharges into an irrigation ditch. [Additional Reference(s): DWR Levee Log, 1988].						
FS Date: 3/19/2015						

Photo 1 of 2 : UCIP\_SP\_2020\_43965\_73439.jpg



Pipe visible on LS slope.

LM Start	<b>0.00</b>	Rating **	M	Issue No.	<b>357 (cont)</b>
LM End	<b>0.00</b>	Issue Type +	En	Location *	

Photo 2 of 2 : UCIP\_SP\_2020\_43965\_73438.jpg



Pipe visible on LS slope.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.00	Rating **	M	Issue No.	358	
LM End	0.00	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			38.660986 °	38.660986 °	
				-121.613532 °	-121.613532 °	
DWR ID	22974					
Comment Code						
Inspector Comment						
DS_ID:22974 FS_ID:53407 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: 07/17/2018 Unable to acces pumphouse due to heavy vegetation. No integrity issue observed, therefore crossing downgraded to "Non-Urgent". Crossing is a part of DWR DMP Phase1 for internal video inspection. (O.Yakimov-DWR UCIP)07/18/2016 Same as last inspection. Pipe is silted in as visible through the LS pumphouse. (K. Fazel - UCIP)03/19/2015 Pipe appears to be abandoned and should be done so properly as it is open on the LS inside the pumphouse. Dense vegetation on both sides of the levee. (G. Wylie - FPIIB) FIELD_STRUCT_DESC: *ABANDONED* 30-inch steel pipe of an unknown purpose through the levee, 10 feet below the crown. Landside (LS) end open inside a concrete pump house on the LS shoulder. Unable to find the pipe on the waterside (WS). [Additional Reference(s): DWR Levee Log, 1988. USACE Sacramento O&M Manual 122.1, August 1955, (RM 70.05), 18-inch pipe referenced, invert elevation 33.4 feet]. FS Date: 7/17/2018 7:50:37 AM						

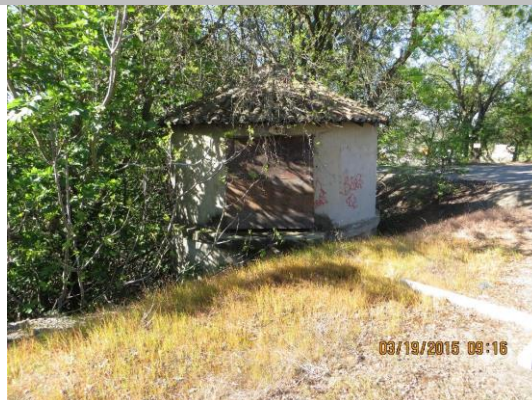
LM Start	<b>0.00</b>	Rating **	M	Issue No.	<b>358 (cont)</b>
LM End	<b>0.00</b>	Issue Type +	En	Location *	

Photo 1 of 3 : UCIP\_SP\_2020\_53407\_73402.jpg



Pipe open at base of concrete building on LS shoulder. No pump found.

Photo 2 of 3 : UCIP\_SP\_2020\_53407\_73401.jpg



Pumphouse on LS shoulder.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown		<b>** Rating</b> A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor & Maintain		<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	<b>0.00</b>	Rating **	M	Issue No.	<b>358 (cont)</b>
LM End	<b>0.00</b>	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.660986 °	38.660986 °	
			-121.613532 °	-121.613532 °	
DWR ID	22974				

Photo 3 of 3 : UCIP\_SP\_2020\_53407\_73400.jpg



WS shoulder heavily vegetated. unable to search for pipe.

LM Start	0.11	Rating **	U	Issue No.	9
LM End	0.11	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.660211 °	38.660211 °
				-121.611748 °	-121.611748 °
DWR ID	DWR_RD0785_01_f _ 2017_9				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Significant runoff erosion on landside slope.					

Photo 1 of 2 : SP\_2020\_RD0785\_185\_9\_20200228\_00001.jpg



View of erosion on the landside slope. Spring 2019.

LM Start	<b>0.11</b>	Rating **	U	Issue No.	<b>9 (cont)</b>
LM End	<b>0.11</b>	Issue Type +	Ma	Location *	LS

Photo 2 of 2 : SP\_2020\_RD0785\_185\_9\_20200228\_00002.jpg



View of erosion on the landside slope. Spring 2019.

**\* Location**  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

**\*\* Rating**  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.24	Rating **	M	Issue No.	24
LM End	0.24	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.658998 °	38.658998 °
				-121.610081 °	-121.610081 °
DWR ID	DWR_RD0785_01_s_2017_24				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Runnoff erosion on waterside slope.					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_24\_20200228\_00015.jpg



Runoff erosion on waterside levee slope. Spring 2017.

LM Start	0.25	Rating **	M	Issue No.	31
LM End	0.34	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.658881 °	38.657887 °
				-121.609954 °	-121.608909 °
DWR ID	DWR_RD0785_01_f_2019_31				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	0.28	Rating **	N	Issue No.	36
LM End	0.28	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.658537 °	38.658537 °
				-121.609675 °	-121.609675 °
DWR ID	DWR_RD0785_01_s_2017_36				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_36\_20200228\_00021.jpg



View of stump on landside levee slope. Spring 2017.

\* Location  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.28	Rating **	A/W	Issue No.	1
LM End	0.28	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.658467 °	38.658467 °
				-121.609573 °	-121.609573 °
DWR ID	DWR_RD0785_01_s_2012_1				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	0.40	Rating **	A/W	Issue No.	2
LM End	0.44	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.657168 °	38.656697 °
				-121.608270 °	-121.607845 °
DWR ID	DWR_RD0785_01_s_2012_2				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	0.45	Rating **	A/W	Issue No.	50
LM End	0.46	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.656502 °	38.656440 °
				-121.607623 °	-121.607571 °
DWR ID	DWR_RD0785_01_s_2018_50				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.46	Rating **	A/W	Issue No.	20
LM End	0.46	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.656493 °	38.656493 °
				-121.607614 °	-121.607614 °
DWR ID	DWR_RD0785_01_s_2019_20				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Minor runoff on the waterside slope. Recommend monitoring.					

No Photos

LM Start	0.50	Rating **	M	Issue No.	27
LM End	0.55	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.655943 °	38.655369 °
				-121.607223 °	-121.606763 °
DWR ID	DWR_RD0785_01_f_2019_27				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	0.53	Rating **	M	Issue No.	14
LM End	0.53	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.655611 °	38.655611 °
				-121.606949 °	-121.606949 °
DWR ID	DWR_RD0785_01_s_2020_14				
Comment Code					
TR : Tree or limb					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.58	Rating **	M	Issue No.	21
LM End	0.59	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.654962 °	38.654659 °
				-121.606490 °	-121.606235 °
DWR ID	DWR_RD0785_01_s_2019_21				
Comment Code					
V6 : Landscaping					
Inspector Comment					
Cactus on the landside slope.					

No Photos

LM Start	0.60	Rating **	M	Issue No.	32
LM End	0.73	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.654510 °	38.653448 °
				-121.606106 °	-121.605338 °
DWR ID	DWR_RD0785_01_f _ 2019_32				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

No Photos

LM Start	0.61	Rating **	M	Issue No.	351
LM End	0.61	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.654881 °	38.654881 °
				-121.605848 °	-121.605848 °
DWR ID	DWR_RD0785_01_s_2015_351				
Comment Code					
EQ : Equipment					
Inspector Comment					
Floating dock.					

Photo 1 of 2 : SP\_2020\_RD0785\_185\_351\_20200228\_00025.jpg



View of old dock on crown/waterward side. Fall 2016.

**\* Location**  
 LS : Land Side    N/A : Not Applicable  
 WS : Water Side  
 CR : Crown

**\*\* Rating**  
 A : Acceptable                      N : Not Inspected/Rated  
 M : Minimally Acceptable        C : Corrected  
 U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**  
 Ma : Maintenance Deficiency  
 Ob : Design & System Obsolescence  
 En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	<b>0.61</b>	Rating **	M	Issue No.	<b>351 (cont)</b>
LM End	<b>0.61</b>	Issue Type +	En	Location *	CR
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Encroachments		38.654881 °	38.654881 °	
			-121.605848 °	-121.605848 °	
DWR ID	DWR_RD0785_01_s_2015_351				

Photo 2 of 2 : SP\_2020\_RD0785\_185\_351\_20200228\_00026.jpg



View of a old dock on the waterward side of the levee looking upstream.  
Spring 2015.

LM Start	<b>0.63</b>	Rating **	M	Issue No.	<b>359</b>
LM End	<b>0.63</b>	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.654641 °	38.654641 °	
			-121.605538 °	-121.605538 °	
DWR ID	22982				

**Comment Code**

**Inspector Comment**

DS\_ID:22982  
 FS\_ID:43963  
 EP\_NO: N/A  
 Repair Type: Non-Urgent  
 Crossing Status: Found  
 UCIP Comments: Part of abandoned pipe also found on waterside that should be removed.No access to landside across the highway.  
 FIELD\_STRUCT\_DESC: 2 of 2: 0.75-inch steel electrical conduit through the levee, 1 foot below the crown. [Additional Reference(s): DWR Levee Log, 1988].  
 FS Date: 11/21/2013

Photo 1 of 3 : UCIP\_SP\_2020\_43963\_45628.jpg



WS view: slant pump, walkway, and electric control box in shed on levee slope.

**\* Location**

LS : Land Side    N/A : Not Applicable  
 WS : Water Side  
 CR : Crown

**\*\* Rating**

A : Acceptable                      N : Not Inspected/Rated  
 M : Minimally Acceptable        C : Corrected  
 U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**

Ma : Maintenance Deficiency  
 Ob : Design & System Obsolescence  
 En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	<b>0.63</b>	Rating **	M	Issue No.	<b>359 (cont)</b>
LM End	<b>0.63</b>	Issue Type +	En	Location *	
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		38.654641 °	38.654641 °	
			-121.605538 °	-121.605538 °	
DWR ID	22982				

Photo 2 of 3 : UCIP\_SP\_2020\_43963\_45627.jpg



WS view: slant pump and walkway on levee slope.

LM Start	<b>0.63</b>	Rating **	M	Issue No.	<b>359 (cont)</b>
LM End	<b>0.63</b>	Issue Type +	En	Location *	

Photo 3 of 3 : UCIP\_SP\_2020\_43963\_45626.jpg



WS view: two steel pipes on levee slope. Abandoned pipe on left.

LM Start	0.63	Rating **	M	Issue No.	56
LM End	0.71	Issue Type +	En	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.654611 °	38.653636 °
				-121.605538 °	-121.605061 °
DWR ID	DWR_RD0785_01_s_2017_56				
Comment Code					
EQ : Equipment					
Inspector Comment					
Bee hives.					

No Photos

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	



**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.64	Rating **	M	Issue No.	22
LM End	0.64	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.654294 °	38.654294 °
				-121.605949 °	-121.605949 °
DWR ID	DWR_RD0785_01_s_2019_22				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Erosion around drainage pipe.					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_22\_20200228\_00014.jpg



View of erosion on the landside slope. Spring 2019.

LM Start	0.68	Rating **	M	Issue No.	49
LM End	0.68	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.654144 °	38.654144 °
				-121.605117 °	-121.605117 °
DWR ID	DWR_RD0785_01_f _ 2016_49				
Comment Code					
EQ : Equipment					
Inspector Comment					
Abandoned crane on waterward side.					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_49\_20200228\_00022.jpg



View of an abandoned crane on waterward side of the levee. Fall 2016.

LM Start	0.76	Rating **	N	Issue No.	181
LM End	0.76	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.653003 °	38.653003 °
				-121.605061 °	-121.605061 °
DWR ID	DWR_RD0785_01_s_2014_181				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_181\_20200228\_00024.jpg



View of the tree stumps on the landward side of the levee looking upstream. Spring 2016.

**\* Location**  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

**\*\* Rating**  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement



**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.77	Rating **	M	Issue No.	34
LM End	0.77	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.652885 °	38.652885 °
				-121.604945 °	-121.604945 °
DWR ID	DWR_RD0785_01_s_2020_34				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					

No Photos

LM Start	0.85	Rating **	A/W	Issue No.	5
LM End	0.94	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.651863 °	38.650777 °
				-121.604158 °	-121.603182 °
DWR ID	DWR_RD0785_01_s_2012_5				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

LM Start	0.86	Rating **	M	Issue No.	18
LM End	0.86	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.651790 °	38.651790 °
				-121.604014 °	-121.604014 °
DWR ID	DWR_RD0785_01_s_2018_18				
Comment Code					
TR : Tree or limb					
Inspector Comment					
Fallen tree on the waterside slope.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	0.99	Rating **	N	Issue No.	28
LM End	0.99	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.650055 °	38.650055 °
				-121.602752 °	-121.602752 °
DWR ID	DWR_RD0785_01_f _ 2016_28				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_28\_20200228\_00017.jpg



Two tree stumps near levee toe on landside. Fall 2016.

LM Start	1.02	Rating **	M	Issue No.	29
LM End	1.02	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			38.649798 °	38.649798 °
				-121.602373 °	-121.602373 °
DWR ID	DWR_RD0785_01_f _ 2016_29				
Comment Code					
A3 : No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					
Inspector Comment					
Rodent holes on the landside slope.					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_29\_20200228\_00018.jpg



View of rodent holes on LS slope. Fall 2016.

LM Start	1.02	Rating **	N	Issue No.	30
LM End	1.02	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.649775 °	38.649775 °
				-121.602363 °	-121.602363 °
DWR ID	DWR_RD0785_01_f_2016_30				
Comment Code					
T5 : Tree stumps.					
Inspector Comment					
Tree stump near levee toe					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_30\_20200228\_00020.jpg



View of a stump near levee toe on landside. Fall 2016.

\* Location  
LS : Land Side N/A : Not Applicable  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable N : Not Inspected/Rated  
M : Minimally Acceptable C : Corrected  
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.11	Rating **	M	Issue No.	16
LM End	1.21	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.648857 °	38.647805 °
				-121.601213 °	-121.600076 °
DWR ID	DWR_RD0785_01_f_2013_16				
Comment Code					
V2 : Remove the wild growth other than native grasses from the levee slopes.					
Inspector Comment					

Photo 1 of 2 : SP\_2020\_RD0785\_185\_16\_20200228\_00011.jpg



Brush and other vegetation partially blocks visibility. Spring 2014

LM Start	<b>1.11</b>	Rating **	M	Issue No.	<b>16 (cont)</b>
LM End	<b>1.21</b>	Issue Type +	Ma	Location *	WS

Photo 2 of 2 : SP\_2020\_RD0785\_185\_16\_20200228\_00010.jpg



Brush and other vegetation partially blocks visibility or access to the levee slope. Fall 2013

LM Start	1.30	Rating **	A/W	Issue No.	6
LM End	1.30	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.646712 °	38.646712 °
				-121.599095 °	-121.599095 °
DWR ID	DWR_RD0785_01_s_2012_6				
Comment Code					
V4 : Elderberries are blocking visibility and flood fight capability.					
Inspector Comment					

No Photos

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.31	Rating **	M	Issue No.	13
LM End	1.31	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.646652 °	38.646652 °
				-121.598907 °	-121.598907 °
DWR ID	DWR_RD0785_01_s_2013_13				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Rills on the waterside slope.					

Photo 1 of 2 : SP\_2020\_RD0785\_185\_13\_20200228\_00007.jpg



View of runoff on the waterside slope. Spring 2018.

LM Start	<b>1.31</b>	Rating **	M	Issue No.	<b>13 (cont)</b>
LM End	<b>1.31</b>	Issue Type +	Ma	Location *	WS

Photo 2 of 2 : SP\_2020\_RD0785\_185\_13\_20200228\_00008.jpg



View of the runoff on the waterside slope. Fall 2016.

**\* Location**  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

**\*\* Rating**  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement



**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.31	Rating **	M	Issue No.	360
LM End	1.31	Issue Type +	En	Location *	
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			38.646547 °	38.646547 °
				-121.598924 °	-121.598924 °
DWR ID	22978				
Comment Code					
Inspector Comment					
DS_ID:22978 FS_ID:41984 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Dense vegetation on waterside. No pipe found/visible on waterside. FIELD_STRUCT_DESC: 12-inch steel pipe of an unknown purpose through the levee, 6 feet below the crown. Steel plate bolted to each end. [Additional Reference(s): DWR Levee Log, 1988]. FS Date: 11/21/2013					

Photo 1 of 2 : UCIP\_SP\_2020\_41984\_44484.jpg



WS view: crown and waterside. No pipe found due to dense vegetation.

LM Start	<b>1.31</b>	Rating **	M	Issue No.	<b>360 (cont)</b>
LM End	<b>1.31</b>	Issue Type +	En	Location *	

Photo 2 of 2 : UCIP\_SP\_2020\_41984\_44483.jpg



LS view: plate bolted pipe on levee slope.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.34	Rating **	A/W	Issue No.	26
LM End	1.34	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.646240 °	38.646240 °
				-121.598504 °	-121.598504 °
DWR ID	DWR_RD0785_01_f _ 2019_26				
Comment Code					
E1 : Note and monitor erosion site.					
Inspector Comment					
Rills on the waterside slope. Recommend monitoring.					

No Photos

LM Start	1.41	Rating **	C	Issue No.	17
LM End	1.41	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.645424 °	38.645424 °
				-121.597716 °	-121.597716 °
DWR ID	DWR_RD0785_01_s_2019_17				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Runoff erosion on the waterside slope.					

No Photos

LM Start	1.45	Rating **	M	Issue No.	35
LM End	1.45	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.645006 °	38.645006 °
				-121.597368 °	-121.597368 °
DWR ID	DWR_RD0785_01_s_2020_35				
Comment Code					
T2 : Thin trees to allow visibility of the ground and room to flood fight.					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Right	2.26	04/10/2020 04/10/2020	Zach Jojola

LM Start	1.50	Rating **	M	Issue No.	55
LM End	1.51	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			38.644482 °	38.644349 °
				-121.596640 °	-121.596506 °
DWR ID	DWR_RD0785_01_f _ 2017_55				
Comment Code					
E2 : Schedule repair of erosion site prior to the next inspection.					
Inspector Comment					
Runoff on waterside slope.					

Photo 1 of 1 : SP\_2020\_RD0785\_185\_55\_20200504\_00037.jpg



View of rills on the waterside slope. Spring 2020.

LM Start	1.54	Rating **	M	Issue No.	23
LM End	1.54	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.644119 °	38.644119 °
				-121.596169 °	-121.596169 °
DWR ID	DWR_RD0785_01_f_2019_23				
Comment Code					
DE : Debris					
Inspector Comment					
Wood pile on the waterside slope.					

No Photos

LM Start	1.66	Rating **	M	Issue No.	33
LM End	1.66	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.642905 °	38.642905 °
				-121.594518 °	-121.594518 °
DWR ID	DWR_RD0785_01_f_2019_33				
Comment Code					
FW : Firewood					
Inspector Comment					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Unit Cover Sheet**

**Spring 2020 Levee Inspection Results**

**Reclamation District No. 0785 Driver**

Waterway			Bank	Unit Miles
Unit No. 02 Yolo Bypass			Left	3.31
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	3/5/2020 - 3/5/2020			
DWR Inspector	Zach Jojola			
Accompanied By				

**Summer & Winter Inspections**

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

*The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.*

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	0.01	Rating **	M	Issue No.	281	
LM End	0.01	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start	End	
Item	DWR UCIP Field Study			38.641086 °	38.641086 °	
				-121.620350 °	-121.620350 °	
DWR ID	22985					
Comment Code						
Inspector Comment						
DS_ID:22985 FS_ID:24750 EP_NO: 16982 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Only a damaged indicator post found on landside across the road.Damaged indicator needs to be fixed. FIELD_STRUCT_DESC: Three 2-inch-diameter and three 1.5-inch diameter HDPE conduits containing fiber optic cables across and under the east levee (County Road 124), 67 feet below the crown. HDPE pipes were pulled through an 8-inch bore hole and backfilled with bentonite. (App. No. 16982 - Pacific Fiber Link) FS Date: 12/2/2013						

Photo 1 of 2 : UCIP\_SP\_2020\_24750\_44372.jpg



LS view: damaged indicator post across the levee road.

LM Start	<b>0.01</b>	Rating **	M	Issue No.	<b>281 (cont)</b>
LM End	<b>0.01</b>	Issue Type +	En	Location *	

Photo 2 of 2 : UCIP\_SP\_2020\_24750\_44371.jpg



LS view: closer view of damaged indicator post.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	0.11	Rating **	M	Issue No.	282	
LM End	0.11	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			38.639874 °		38.639874 °
				-121.619612 °		-121.619612 °
DWR ID	22983					
Comment Code						
Inspector Comment						
DS_ID:22983 FS_ID:41985 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Not Found UCIP Comments: Dense vegetation on waterside. FIELD_STRUCT_DESC: *ABANDONED* 10-inch steel pipe of an unknown purpose through the levee, 5.8 feet below the crown. Pipe open and in poor condition. Pipe should be removed or grouted. Pipe visible on the landside (LS) slope. (Martha Ensher). [Additional Reference(s): DWR Levee Log, 1988. USACE Sacramento O&M Manual 122.1, August 1955, (Station 169+25), invert elevation 32.1 feet]. FS Date: 12/2/2013						

No Photos

LM Start	0.14	Rating **	M	Issue No.	283	
LM End	0.14	Issue Type +	En	Location *		
Category	Supplemental			GPS Latitude/Longitude		
				Start		End
Item	DWR UCIP Field Study			38.639385 °		38.639385 °
				-121.619316 °		-121.619316 °
DWR ID	22988					
Comment Code						
Inspector Comment						
DS_ID:22988						
FS_ID:43383						
EP_NO: N/A						
Repair Type: Non-Urgent						
Crossing Status: Not Found						
UCIP Comments: Dense vegetation on waterside						
FIELD_STRUCT_DESC: *DELETE* DUPLICATE						
FS Date: 2/13/2015						

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	0.38	Rating **	A/W	Issue No.	280
LM End	0.38	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.636265 °	38.636265 °
				-121.617422 °	-121.617422 °
DWR ID	DWR_RD0785_02_s_2015_280				
Comment Code					
S1 : Repair slope instability.					
Inspector Comment					
Seems to be a bulge at the toe of the levee. Recommend monitoring.					

Photo 1 of 1 : SP\_2020\_RD0785\_186\_280\_20200228\_00005.jpg



View of the slope stability on the landward side of the levee looking upstream. Spring 2016.

LM Start	0.62	Rating **	C	Issue No.	9
LM End	0.62	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.633110 °	38.633110 °
				-121.615594 °	-121.615594 °
DWR ID	DWR_RD0785_02_s_2018_9				
Comment Code					
DE : Debris					
Inspector Comment					
Washer and dryer on the waterside slope.					

No Photos

LM Start	0.64	Rating **	M	Issue No.	4
LM End	0.64	Issue Type +	Ma	Location *	CR
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Crown Surface / Depressions / Rutting			38.632901 °	38.632901 °
				-121.615464 °	-121.615464 °
DWR ID	DWR_RD0785_02_s_2019_4				
Comment Code					
C2 : Repair depressions or ruts in the crown or slope.					
Inspector Comment					
Vehicle ruts on the crown.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	1.52	Rating **	M	Issue No.	24
LM End	1.52	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			38.621694 °	38.621694 °
				-121.607610 °	-121.607610 °
DWR ID	DWR_RD0785_02_s_2017_24				
Comment Code					
S2 : Repair the levee slope damaged by foot traffic and prevent access where possible.					
Inspector Comment					
Footpath for environmental access site. There is a noticeable dip on the waterside slope.					

Photo 1 of 1 : SP\_2020\_RD0785\_186\_24\_20200228\_00004.jpg



View of slope stability on waterside levee slope. Spring 2017.

LM Start	1.79	Rating **	M	Issue No.	5
LM End	3.24	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.618239 °	38.600392 °
				-121.605002 °	-121.591049 °
DWR ID	DWR_RD0785_02_s_2020_5				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

Photo 1 of 1 : SP\_2020\_RD0785\_186\_5\_20200313\_00008.jpg



View of vegetation on the waterside slope. Spring 2020.

LM Start	1.85	Rating **	M	Issue No.	10
LM End	1.86	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Cracking			38.617562 °	38.617421 °
				-121.604431 °	-121.604321 °
DWR ID	DWR_RD0785_02_f_2019_10				
Comment Code					
CR1 : Monitor and have inspected by geotechnical engineer.					
Inspector Comment					
Appears to be a 100' longitudinal crack that shows some settlement on the landside shoulder. Recommend having the area inspected by a geotech.					

Photo 1 of 1 : SP\_2020\_RD0785\_186\_10\_20200228\_00001.jpg

View of cracking and settlement on the crown and landside shoulder.  
Fall 2019.

**\* Location**  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

**\*\* Rating**  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

**+ Issue Type**  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement

**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	1.86	Rating **	M	Issue No.	6
LM End	3.28	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.617483 °	38.599922 °
				-121.604363 °	-121.590670 °
DWR ID	DWR_RD0785_02_s_2020_6				
Comment Code					
V1 : Control annual grass and weeds on the levee slopes and easements.					
Inspector Comment					

No Photos

LM Start	2.82	Rating **	M	Issue No.	11
LM End	2.83	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Cracking			38.605597 °	38.605436 °
				-121.595097 °	-121.594980 °
DWR ID	DWR_RD0785_02_f_2019_11				
Comment Code					
CR1 : Monitor and have inspected by geotechnical engineer.					
Inspector Comment					
Appears to be a 100' longitudinal crack that shows some settlement on the landside shoulder. Recommend having the area inspected by a geotech.					

Photo 1 of 1 : SP\_2020\_RD0785\_186\_11\_20200228\_00002.jpg



View of cracking and settlement on the crown and landside shoulder.  
Fall 2019.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance  
Levee Inspections**

**Levee Inspection Report By Mile - Spring 2020**

**Reclamation District No. 0785 Driver**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 Yolo Bypass	Left	3.31	03/05/2020 03/05/2020	Zach Jojola

LM Start	2.99	Rating **	M	Issue No.	19
LM End	2.99	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			38.603503 °	38.603503 °
				-121.593471 °	-121.593471 °
DWR ID	DWR_RD0785_02_f_2016_19				
Comment Code					
PI : Pipe					
Inspector Comment					
Capped pipe on WS slope going down to the water.					

Photo 1 of 1 : SP\_2020\_RD0785\_186\_19\_20200228\_00003.jpg



View of a capped galvanized pipe on WS slope. Fall 2016.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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